

Coefficients of Variation and Standard Errors by Type of Construction
(percent)

Type of Construction	Coefficient of variation		Standard error		
	Monthly estimate	Year-to-date estimate	Year-to-date change	Month-to-month change	Month-to-month change from same month in prior year
Total State and Local Construction	1.5	1.2	1.9	1.4	2.2
Residential	4.7	4.5	5.0	6.8	6.6
Multi-family	4.8	4.6	5.1	6.8	6.6
Office	4.6	4.2	5.8	3.2	6.8
Commercial	13.3	11.8	15.5	11.5	14.4
Automotive	14.7	11.8	15.5	11.5	14.4
Parking	15.1	11.8	15.5	11.5	14.4
Health Care	4.5	3.5	6.0	2.4	8.0
Hospital	5.6	4.2	7.7	2.9	10.0
Medical building	8.9	7.6	14.8	3.4	16.6
Special care	14.7	11.2	10.9	12.6	19.0
Educational	2.7	2.5	3.7	1.9	4.0
Primary/secondary	3.6	3.2	5.1	2.5	5.4
Elementary	8.2	8.3	9.8	4.6	10.3
Middle/junior high	8.7	8.6	12.1	5.7	11.3
High	5.4	3.8	7.0	3.2	6.8
Higher education	5.3	4.7	6.4	2.9	6.9
Instructional	7.8	7.1	9.0	4.0	9.7
Dormitory	6.4	4.7	6.6	3.0	7.5
Sports/recreation	12.8	14.2	12.7	8.1	15.8
Infrastructure	24.5	24.3	48.9	12.7	44.5
Other educational	20.4	17.2	21.7	14.5	28.4
Library/archive	24.1	18.6	21.7	19.5	31.3
Public Safety	3.9	3.2	4.1	3.9	5.3
Correctional	4.0	3.5	4.2	3.9	5.3
Detention	4.5	4.7	4.7	3.9	5.3
Police/sheriff	9.7	9.0	13.1	8.3	16.0
Other public safety	11.8	9.4	13.1	9.8	15.7
Fire/rescue	12.4	10.3	13.4	11.1	16.3
Amusement and Recreation	5.1	5.7	5.6	7.0	5.8
Sports	8.3	10.4	7.9	7.0	7.6
Performance/meeting center	5.7	7.2	5.6	7.0	5.8
Convention center	5.7	7.2	5.6	7.0	5.8
Social center	15.7	14.2	24.4	7.0	27.2
Neighborhood center	16.2	15.4	30.0	7.0	35.0
Park/camp	9.9	13.9	18.8	20.2	15.3
Transportation	3.1	2.9	3.5	3.6	4.9
Air	5.1	4.7	4.4	5.8	7.8
Passenger terminal	6.3	6.4	6.2	5.8	8.4
Runway	8.5	7.7	6.1	18.0	14.4
Land	4.3	4.4	5.6	3.6	6.6
Passenger terminal	9.3	8.6	7.3	9.6	8.2
Mass transit	4.3	4.4	5.6	3.6	6.6
Water	11.5	9.5	15.0	17.2	21.7
Dock/marina	13.5	11.8	18.5	21.0	27.2

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Power	11.9	7.9	10.1	7.5	12.5
Highway and Street	3.5	2.9	4.6	4.2	6.4
Pavement	4.7	4.0	5.4	6.1	8.0
Lighting	31.5	26.1	56.9	31.2	50.1
Bridge	6.7	5.4	8.8	4.7	10.7
Rest facility	26.9	20.8	27.7	14.3	20.2
Sewage and Waste Disposal	4.0	3.9	5.2	4.3	5.9
Sewage/dry waste	6.0	6.1	8.0	5.9	8.5
Plant	7.4	7.6	11.4	5.9	10.9
Line/pump station	7.8	8.0	10.0	8.6	10.9
Waste water	6.2	5.6	7.1	6.8	9.5
Plant	6.8	6.1	7.5	6.9	9.5
Line/drain	14.4	13.1	23.7	16.9	30.8
Water Supply	4.4	3.7	5.4	5.0	6.4
Plant	6.3	5.8	7.3	6.3	7.6
Line	8.7	7.9	11.3	8.4	13.8
Pump station	16.2	15.4	15.0	19.9	20.0
Conservation and Development	12.7	14.7	16.1	24.5	13.9
Dam/levee	18.2	18.7	26.7	36.1	35.2
Breakwater/jetty	22.4	29.9	35.2	46.2	21.4